

AMENDMENTS

I. IN THE CLAIMS:

The following Listing of Claims replaces all previous versions.

Listing of Claims

1.-5. (Cancelled).

6. (Previously Presented) A method comprising:

receiving a request to transfer content to a customer;

retrieving from a content source encrypted content corresponding to the requested content, the encrypted content being encrypted by a title key;

obtaining a customer identifier (I.D.) associated with the customer;

binding the requested content to the customer I.D. by using the customer I.D. combined with a media key provided by the content source to encrypt the title key;

transferring from the content source the encrypted content and the encrypted title key to a non-volatile storage medium; and

storing the encrypted content and the encrypted title key on the non-volatile storage medium, from which the encrypted content and the encrypted title key may be accessed by the customer.

7. (Cancelled).

8. (Original) The method of claim 7, wherein said combining the customer I.D. with a media key comprises using a cryptographic one-way function.

9.-18. (Cancelled).

19. (Previously Presented). A memory storage device having stored thereon data representing sequences of instructions, the sequences of instructions which, when executed by a processor, cause the processor to perform the following:

receive a request to transfer content to a customer;

retrieve from a content source encrypted content corresponding to the requested content, the encrypted content being encrypted by a title key;

obtain a customer identifier (I.D.) associated with the customer;

bind the requested content to the customer I.D. combined with a media key provided by the content source by using the customer I.D. to encrypt the title key;

transferring from the content source the encrypted content and the encrypted title key to a non-volatile storage medium; and

storing the encrypted content and the encrypted title key on the non-volatile storage medium, from which the encrypted content and the encrypted title key may be accessed by the customer.

20.-30. (Cancelled).

31. (Previously Presented) A memory storage device having stored thereon data representing sequences of instructions, the sequences of instructions which, when executed by a processor, cause the processor to perform the following:

access from a non-volatile storage medium content encrypted with a title key accessible by a customer, the non-volatile storage medium additionally storing a customer I.D. associated with the customer requesting the content, a Media Key Block (MKB), and

the title key that is encrypted (encrypted title key) with a customer I.D., said processor to access content by:

processing the MKB to generate a Media Key by using Device Keys associated with a device for using the content;

decrypting the encrypted title key to form the title key by reading a customer I.D., and combining the customer I.D. and the Media Key; and

using the title key to decrypt the encrypted content.

32. (Previously Presented) The memory storage device of claim 31, wherein the instructions that cause the processor to combine the customer I.D. and the Media Key comprises instructions that cause the processor to use a crypto-graphic one-way function.

33. (Previously Presented) The memory storage device of claim 31, wherein the content comprises a music title.

34.-36. (Cancelled).

37. (Previously Presented) A system, comprising:

a storage medium;

a computer system connected to the storage medium, the computer system to:

access from a storage medium content encrypted with a title key, the storage medium additionally storing a customer I.D. associated with a customer requesting the content, a Media Key Block (MKB), and the title key that is encrypted (encrypted title key) with a customer I.D., the computer to access the encrypted content by:

processing the MKB to generate a media key by using Device Keys associated with a device for using the content;

decrypting the encrypted title key to form the title key by reading a customer I.D., and combining the customer I.D. and the Media key;

using the title key to decrypt the encrypted content.

38. (Previously Presented) The system of claim 37, wherein the computer system combining the customer I.D. and the Media Key comprises the computer using a cryptographic one-way function.

39. (Previously Presented) The system of claim 37, wherein the content comprises a music title.

40.-43. (Cancelled).